CE

## Heavy-Duty / Flash/Multi-Tone Sounder 442 Flash/Sounder WM 42 tne 18-30VDC RD/RD



Part No.: 442.010.55

MECHANICAL DATA		
Length	211 mm	
Width	168 mm	
Height	155 mm	
Materials	PC/ABS	
Dome colour	Red	
Housing colour	Red	
Protection category	IP66	
Connection	Screw terminals	
cross-sectional area minimum	0,25mm² / 24AWG	
cross-sectional area maximum	1,50mm² / 16AWG	
Cable entry	Screwed cable gland	
Cable entry minimum	d = 8 mm	
Cable entry maximum	d = 12 mm	
Tension relief	Present (conforms to VDE)	
Type of fixing	Wall mounting	
Working temperature minimum	-25°C	
Working temperature maximum	+75°C	
Weight with packaging	1932 g	
Product weight	1742 g	
ELECTRICAL DATA		
Operating voltage	18-30V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 0%	
Rated operational voltage	24 VDC	
Rated operational current	450 mA	
Protection class	Protection class 2	
Pollution degree	3	
OPTICAL DATA		
Light source	Xenon	
Light colour	Red	
Optical signal image	Flash	
Flash frequency	2 Hz	
Flash output	3.5 J	
Service life optical	5,000 h minimum	
ACOUSTIC DATA		
Volume (max) at 1m distance	120,0 dB (A)	

Pror additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

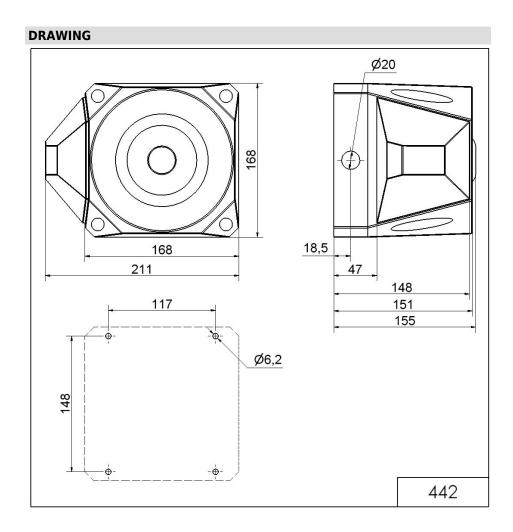
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Acoustic signal image	Multi-tone
Number of tones	42 tone
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	No
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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